

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	(Form PCT/ISA/2	of Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
42253/240131	ACTION	(Earliest) Priority Date (day/month/year)
International application No.	International filing date (day/month/year)	
PCT/US 01/32497	17/11/2001	20/10/2000
Applicant		
NOMADIX, INC.		
This later effects Search Booort has been	en prepared by this International Searching Auti	hority and is transmitted to the applicant
according to Article 18. A copy is being to	ransmitted to the International Bureau.	
This International Search Report consists	s of a total of sheets.	
It is also accompanied by	y a copy of each prior art document cited in this	s report.
Basis of the report		ate of the international application in the
a. With regard to the language, the language in which it was filed, ur	e international search was carried out on the ba nless otherwise indicated under this item.	isis of the international application in the
the international search Authority (Rule 23.1(b)).	was carried out on the basis of a translation of	the international application furnished to this
b. With regard to any nucleotide a	nd/or amino acid sequence disclosed in the i	nternational application, the international search
was carried out on the basis of the	ne sequence listing: ional application in written form.	
1 🖵	ternational application in computer readable for	rm.
	to this Authority in written form.	
	to this Authority in computer readble form.	
the statement that the s	ubsequently furnished written sequence listing	does not go beyond the disclosure in the
	as filed has been furnished.	is identical to the written sequence listing has been
furnished	······································	
2. Certain claims were fo	und unsearchable (See Box I).	
3. Unity of invention is la	icking (see Box II).	
4. With regard to the title,		
	submitted by the applicant.	
	lished by this Authority to read as follows:	
5. With regard to the abstract,		
	submitted by the applicant.	
the text has been estab		ority as it appears in Box III. The applicant may, eport, submit comments to this Authority.
	ublished with the abstract is Figure No.	· 1
as suggested by the ap		None of the figures.
	ailed to suggest a figure.	<u>—</u>
	ter characterizes the invention.	
, <u>'</u>		

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06 H04L12/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 HO4L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
X	US 5 968 176 A (SHERER WILLIAM PA AL) 19 October 1999 (1999-10-19)	AUL ET	1-4, 8-12,14, 17,18, 20,23, 24,26, 28,30-32
Y	abstract		5-7,13, 15,16, 19,21, 22,27,29
A	column 1, line 20 - line 67 column 4, line 21 - line 46 column 6, line 60 -column 8, line column 12, line 57 -column 14, line 15		25
		-/	
X Fur	ther documents are listed in the continuation of box C.	Patent family members are	listed in annex.
"A" docum consi	categories of cited documents: nent defining the general state of the art which is not idered to be of particular relevance redocument but published on or after the international date	 *T* later document published after the or priority date and not in conflicted to understand the principle invention *X* document of particular relevance cannot be considered novel or 	ct with the application but e or theory underlying the e; the claimed invention

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
19 August 2002	03/09/2002
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Bertolissi, E

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	neigvani io ciaim ivo.
X	WO 99 66400 A (LIVINGSTON ENTERPRISES INC) 23 December 1999 (1999-12-23)	1-4,9, 10,12, 14, 16-18, 23,24, 26,28, 30-32
	abstract page 3, line 25 -page 5, line 15 page 8, line 7 -page 10, line 10	
X	WO 99 57866 A (AURIC WEB SYSTEMS) 11 November 1999 (1999-11-11)	1-3,9, 10,14, 17,20, 23,24, 26,30-32
	abstract page 2, line 3 -page 3, line 29 page 5, line 23 -page 10, line 6	
Y	HINRICHS S: "Policy-based management: bridging the gap" COMPUTER SECURITY APPLICATIONS CONFERENCE, 1999. (ACSAC '99). PROCEEDINGS. 15TH ANNUAL PHOENIX, AZ, USA 6-10 DEC. 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 6 December 1999 (1999-12-06), pages 209-218, XP010368586 ISBN: 0-7695-0346-2 Abstract 1 Introduction 2 Policy expression 4.3.1 Configuration creation	5,13,19, 29
Y	CISCO: "Single-User Network Access security TACACS+" CISCO WHITE PAPER, 30 March 1995 (1995-03-30), XP002124521 the whole document	6,7,15, 16,21, 22,27
А	EP 0 909 073 A (LUCENT TECHNOLOGIES INC) 14 April 1999 (1999-04-14) abstract	1-32
A	D. BRENT CHAPMAN AND ELIZABETH D. ZWICKY: "Building Internet Firewalls" November 1995 (1995-11), O'REILLY XP002202789 page 131 -page 188	1-32
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Information on patent family members

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